



BRADLEY ARANT  
BOULT CUMMINGS

LLP

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December 14, 2010

***VIA EFS WEB***

Commissioner for Patents  
Post Office Box 1450  
Alexandria, Virginia 22313-1450

**RE: Response to Office Action**  
**Application Number: 10/565,058**  
**Filed: January 17, 2006**  
**First Named Inventor: David Grahame Hardie**  
**Attorney Docket No: P104299US00GP**  
**Invention Title: Methods for use of an LKB1/STRAD/MO25 Complex**

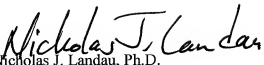
Dear Commissioner:

The applicants hereby submit a response to the pending office action for this application. Attached herewith please find the following documents:

1. Cover Letter, including authorization to charge deposit account and certificate of EFS Web submission (4 pages)
2. Response to Office Action (52 pages)  
Including Replacement Figure 2 A (1 page)
3. Non-Patent Literature (23 pages)
4. Priority Documents (396 pages)
5. Sequence Listing (84 pages)  
Including Electronic Sequence Listing in electronic form

Please do not hesitate to contact the undersigned by telephone at 205-521-8545 or by facsimile at 205-488-6545 if further action is required.

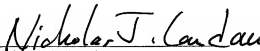
Sincerely,

  
Nicholas J. Landau, Ph.D.  
Registration No. 57120

Enclosures

**AUTHORIZATION TO CHARGE**  
**DEPOSIT ACCOUNT**

No fees are believed to be due with the filing of this paper. If, after processing the enclosed items, any charges, fees, or sums due remain unpaid in connection with this correspondence, I hereby authorize the Director of the United States Patent and Trademark Office to charge all such remaining small entity fees, charges, and other sums due to Deposit Account Number 50-0954.

  
Nicholas J. Landau  
Attorney for Applicant  
Registration No. 57120

14 Dec. 2010  
Date of Signature

**CERTIFICATE OF EFS WEB SUBMISSION**


I hereby certify that the following items are enclosed:

1. Cover Letter, including authorization to charge deposit account and certificate of EFS Web submission (4 pages)
2. Response to Office Action (52 pages)  
Including Replacement Figure 2 A (1 page)
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**Total 5 Documents 560 pages.**

and are being submitted via the EFS Web of the United States Patent & Trademark Office on **December 14, 2010.**

Date: 12-14-2010

  
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Jennifer Thomas